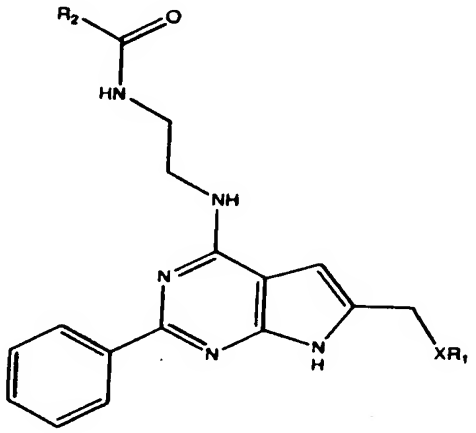
EXHIBIT A
Applicants: Arlindo L. Castelhano et al.
Application Serial No.: 10/816,329
Filed: March 31, 2005

now abandoned, the entire contents of which are hereby incorporated herein by reference. --

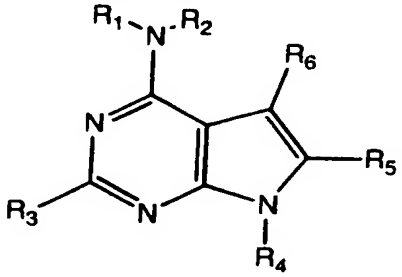
On page 124, please insert the following structure below the line which states "Profile of Selective A2b Antagonists":




Please amend the abstract of the invention appearing on page 158, lines 4-5 as follows:

-- ~~Novel deazapurines are disclosed which are useful for the treatment of adenosinre stimulated diseases.~~

This invention pertains to compounds having the structure:




wherein $R_1$ and $R_2$ together form a substituted or unsubstituted heterocyclic ring; $R_3$ is a substituted or unsubstituted aryl moiety; $R_4$ is a hydrogen atom, an unsubstituted alkyl, or a substituted or unsubstituted aryl moiety; and $R_5$ and $R_6$ are each independently a halogen atom, a hydrogen atom or a substituted or unsubstituted alkyl, aryl, or alkylaryl moiety, or a

pharmaceutically acceptable salt thereof, and the use of these compounds to treat a disease associated with increased levels of adenosine in a subject. --